

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	18	transfer adj drum and tire and aluminum	US-PGPUB; USPAT	OR	ON	2011/03/04 10:15
L6	6	5 and vacuum	US-PGPUB; USPAT	OR	ON	2011/03/04 10:15
L7	12	5 not 6	US-PGPUB; USPAT	OR	ON	2011/03/04 10:16
L8	305	tire and aluminum with drum	US-PGPUB; USPAT	OR	ON	2011/03/04 10:19
L9	2	tire and aluminum with drum with (cheap or inexpensive)	US-PGPUB; USPAT	OR	ON	2011/03/04 10:19
L10	25	tire and drum and aluminum with (cheap or inexpensive)	US-PGPUB; USPAT	OR	ON	2011/03/04 10:20
L11	23	10 not 9	US-PGPUB; USPAT	OR	ON	2011/03/04 10:20
L12	28	tire and drum and aluminum with (cheap\$4 or inexpensive\$4)	US-PGPUB; USPAT	OR	ON	2011/03/04 10:22
L13	5	12 not 11	US-PGPUB; USPAT	OR	ON	2011/03/04 10:22
L14	2	tire and drum with aluminum same (cheap\$4 or inexpensive\$)	US-PGPUB; USPAT	OR	ON	2011/03/04 10:31
L15	197	tire and drum near3 aluminum	US-PGPUB; USPAT	OR	ON	2011/03/04 10:32
L16	3	drum near3 aluminum with (cheap\$4 or inexpensive\$)	US-PGPUB; USPAT	OR	ON	2011/03/04 10:33
L17	68	tire same drum same aluminum	US-PGPUB; USPAT	OR	ON	2011/03/04 10:34
L18	7	tire same drum same aluminum and "156".clas.	US-PGPUB; USPAT	OR	ON	2011/03/04 10:34
L26	1	"5344519".pn.	US-PGPUB; USPAT	OR	ON	2011/03/04 10:56
L27	1	26 and vacuum same pressure	US-PGPUB; USPAT	OR	ON	2011/03/04 10:56
L28	34	((NOBUYUKI) near2 (SUDA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/04 11:04

S1	2	"US 20070261578"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/01/06 16:56
S2	1	2005-664315.NRAN.	DERWENT	OR	ON	2011/01/06 16:57
S3	209	156/414.ccls.	US-PGPUB; USPAT	OR	ON	2011/01/06 16:58
S4	7244	transfer adj drum	US-PGPUB; USPAT	OR	ON	2011/01/06 17:01
S5	157	S4 and end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/06 17:01
S6	11	attach with periphery with end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/06 17:02
S7	235	attach\$3 with periphery with end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/06 17:02
S8	63	attach\$3 with periphery near3 end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/06 17:02
S9	29	aluminum same bridg\$3 with end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/06 17:03
S10	140	aluminum adj barrel	US-PGPUB; USPAT	OR	ON	2011/01/06 17:04
S11	42	barrel and aluminum with slat	US-PGPUB; USPAT	OR	ON	2011/01/06 17:04
S12	20	("0402679" "1087138" "1146714" "1237016" "1692287" "2031153" "2858118" "4295508" "4873795" "4878590" "4905853").PN. OR ("5503287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/06 17:05
S13	2	("2031153").URPN.	USPAT	OR	ON	2011/01/06 17:06
S14	297	transfer adj drum same aluminum	USPAT	OR	ON	2011/01/06 17:06
S15	101	drum same segment same end adj plate	USPAT	OR	ON	2011/01/06 17:07
S16	41	("3580790" "3616031" "3663012" "3732767" "3752639" "3877651" "4087177" "4138307" "4145040" "4202542" "4210482" "4262715" "4437659" "4445558" "4504337" "4516451" "4541156" "4591467" "4722255" "4724036" "4747904" "4767487" "4816105" "4857123" "4874443" "4891082"	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/06 17:11

		"4925113" "5066346" "5111633" "5183252" "5203942" "5273613" "5342068" "5383001" "5635016" "5669155" "5820726" "6182957" "6209867" "6254090"). PN. OR ("6676787"). URPN.				
S17	41	("3580790" "3616031" "3663012" "3732767" "3752639" "3877651" "4087177" "4138307" "4145040" "4202542" "4210482" "4262715" "4437659" "4445558" "4504337" "4516451" "4541156" "4591467" "4722255" "4724036" "4747904" "4767487" "4816105" "4857123" "4874443" "4891082" "4925113" "5066346" "5111633" "5183252" "5203942" "5273613" "5342068" "5383001" "5635016" "5669155" "5820726" "6182957" "6209867" "6254090"). PN. OR ("6676787"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 09:26
S18	1307	attach\$3 with endplate	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 09:39
S19	1221	attach\$3 with endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:39
S20	14	attach\$3 with endplate same drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:39
S21	50	around with periphery with endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:40
S22	0	arcuate adj plate with endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:41
S23	0	arcuate adj plate same endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:41
S24	481	attach\$3 with plate same endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:42
S25	14	attach\$3 with plate same endplate same periphery	US-PGPUB; USPAT	OR	ON	2011/01/07 09:42
S26	753	bridg\$3 with end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:45
S27	7	bridg\$3 with end adj plate same drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:46

S28	0	attach\$3 with circumference with endpalte	US-PGPUB; USPAT	OR	ON	2011/01/07 09:47
S29	6	attach\$3 with circumference with endplate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:47
S30	0	arrang\$3 with around with endplate same drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:51
S31	2	arrang\$3 with around with endplate and drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:51
S32	38	modular adj drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:51
S33	14	attach\$3 near3 plate same endplate and drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:53
S34	7244	transfer adj drum	US-PGPUB; USPAT	OR	ON	2011/01/07 09:54
S35	159	S34 same segment\$3	US-PGPUB; USPAT	OR	ON	2011/01/07 09:54
S36	313	arrang\$ with (segment or section or plates) with (periphery or circumference) with end adj plate	US-PGPUB; USPAT	OR	ON	2011/01/07 09:58
S37	2	"US 20070261578"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/01/07 09:58
S38	16	("5061370" "5071543" "5221437" "5605234" "5647128" "5791495" "5798025" "5799798" "5804075").PN. OR ("6051103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:01
S39	34	("2907903" "3221195" "3463955" "3508095" "4088177" "4389589" "4795933" "4910861" "4954736" "5121020" "5175461").PN. OR ("5828152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:02
S40	1	2005-664315.NRAN.	DERWENT	OR	ON	2011/01/07 10:04
S41	24443	(fix\$3 or affix\$3) with end adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:07
S42	294	(fix\$3 or affix\$3) with end adj plate and drum and aluminum	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:07
S43	233	(fix\$3 or affix\$3) with end adj plate and drum and aluminum	US-PGPUB; USPAT	OR	ON	2011/01/07 10:07

S44	0	("2004/0124581").URPN.	USPAT	OR	ON	2011/01/07 10:09
S45	0	("2004/0124581").URPN.	USPAT	OR	ON	2011/01/07 10:10
S46	4	("20030088383" "5813346" "6505142" "6640704").PN. OR ("6786154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:11
S47	56	("1385000" "2364163" "2373083" "2515807" "2859689" "2931292" "3084781" "3085462" "3180390" "3233496" "3272118" "3498653" "3670865" "3789575" "3838766" "3889591" "3933239" "4126219" "4135418" "4189996" "4308942" "4369702" "4377971" "4413556" "4483639" "4632028" "4657130" "4905589" "4932295" "5261522" "5433146" "5494323").PN. OR ("5996768").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/07 10:14
S48	56	("1385000" "2364163" "2373083" "2515807" "2859689" "2931292" "3084781" "3085462" "3180390" "3233496" "3272118" "3498653" "3670865" "3789575" "3838766" "3889591" "3933239" "4126219" "4135418" "4189996" "4308942" "4369702" "4377971" "4413556" "4483639" "4632028" "4657130" "4905589" "4932295" "5261522" "5433146" "5494323").PN. OR ("5996768").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:09
S49	978	drum with slat	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:11
S50	505	drum with slat	US-PGPUB; USPAT	OR	ON	2011/03/03 11:11
S51	34	S50 and vacuum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:11
S52	74	drum with modular and vacuum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:12

S53	473	insert with (hole or aperture) with vacuum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:18
S54	14	insert with (hole or aperture) with vacuum same drum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:18
S55	19	("3633543" "3781105" "3832055" "3900591" "4080053" "4272181" "4403847" "4712906" "4739361" "4740813" "4914482" "4914483" "5006900").PN. OR ("5155535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:24
S56	69	("2703660" "3235433" "3577293" "3604584" "3659394" "3765991" "3834963" "3878960" "4108709" "4108710" "4108711" "4124433" "4207832" "4242167" "4323416" "4336095" "4366016" "4406721" "4416714" "4425866" "4443285" "4447280" "4496409" "4500386" "4526645" "4544431" "4545832" "4561928" "4574020" "4604154" "4632721" "4662925" "4671836" "4686931" "4693210" "4694633" "4704173" "4724037" "4726872" "4729811" "4735668" "4749428" "4761200" "4772354" "4781785" "4832774" "4844760" "4844957" "4923557" "4931122" "4977002" "4984413" "5037499" "5045140" "5078826" "5091040" "5091239" "5116452").PN. OR ("5399216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:32
S57	60	insert with (hole or aperture) with vacuum and drum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:34
S58	46	S57 not S54	US-PGPUB; USPAT	OR	ON	2011/03/03 11:34
S59	14	("2753181" "3037557" "3630424" "4029249" "4207998").PN. OR ("4277010").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:36

S60	7893	transfer adj drum	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 11:37
S61	7305	transfer adj drum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:37
S62	1481	S61 and vacuum	US-PGPUB; USPAT	OR	ON	2011/03/03 11:37
S63	35	S62 and tire	US-PGPUB; USPAT	OR	ON	2011/03/03 11:37
S64	1446	S62 not S63	US-PGPUB; USPAT	OR	ON	2011/03/03 11:39
S65	32	S64 and vacuum with strip	US-PGPUB; USPAT	OR	ON	2011/03/03 11:39
S66	154	156/111.ccls.	US-PGPUB; USPAT	OR	ON	2011/03/03 12:45
S67	252	156/396.ccls.	US-PGPUB; USPAT	OR	ON	2011/03/03 12:48
S68	636	t with cross adj section with retain\$3	US-PGPUB; USPAT	OR	ON	2011/03/03 13:30
S69	3	t with cross adj section with retain\$3 with mechanic\$	US-PGPUB; USPAT	OR	ON	2011/03/03 13:30
S70	16	t with cross adj section with retain\$3 with insert	US-PGPUB; USPAT	OR	ON	2011/03/03 13:30
S71	212	156/414.ccls.	US-PGPUB; USPAT	OR	ON	2011/03/03 13:44
S72	16	("2743760" "2838092" "3093531" "3178327" "3232817" "3645828" "3784426" "3971694" "4131500").PN. OR ("6408919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/03 13:48
S73	35	transfer adj drum and tire and vacuum	US-PGPUB; USPAT	OR	ON	2011/03/03 13:52
S74	16	"5,820,726"	US-PGPUB; USPAT	OR	ON	2011/03/03 13:56
S75	1	"5,820,726".pn.	US-PGPUB; USPAT	OR	ON	2011/03/03 13:56

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